

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/901,818	07/10/2001	Arpad Pirovic	P-2405	7861
7590 . 10/22/2003		EXAMINER		
Paul A. Fattibene			MCCAMEY, ANN M	
Fattibene & Fattibene 2480 Post Road			ART UNIT	PAPER NUMBER
Southport, CT 06490			2833	
		DATE MAILED: 10/22/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

*				(1)				
		Application	n No.	Applicant(s)				
Office Action Summary		09/901,818	3	PIROVIC, ARPAD				
		Examiner		Art Unit				
		Ann M McC	amey	2833				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED THE MAILING I - Extensions of time after SIX (6) MONT - If the period for repl - If NO period for rep	O STATUTORY PERIOD F DATE OF THIS COMMUNI may be available under the provisions HS from the mailing date of this comm by specified above is less than thirty (3 by is specified above, the maximum st	CATION. of 37 CFR 1.136(a). In no ever nunication. i0) days, a reply within the statut atutory period will apply and will	at, however, may a reply be tim ory minimum of thirty (30) days expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.				
 Any reply received I earned patent term 	in the set or extended period for reply by the Office later than three months a adjustment. See 37 CFR 1.704(b).	ifter the mailing date of this com	munication, even if timely filed	, may reduce any				
Status Section	due te encompanientiem (n) fi	lad an						
· —	sive to communication(s) fi		oon final					
<i>7</i>		2b) . This action is a		recognition as to the mosts is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
•	1-5 and 9-12 is/are pendir	ng in the application.						
,	above claim(s) is/a		sideration.					
<u></u>	is/are allowed.							
6)⊠ Claim(s) <u>1-5 and 9-12</u> is/are rejected.								
•	is/are objected to.							
	are subject to restri	ction and/or election re	quirement.					
Application Papers								
9) ☐ The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) ☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No.							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
Notice of Referer Notice of Draftsp	nces Cited (PTO-892) erson's Patent Drawing Review (osure Statement(s) (PTO-1449) I		· ==	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

DETAILED ACTION

Claim Objections

Claim 2 is objected to because of the following informalities: "support:" (line 11) should be –support;--.

Claim 5 is objected to because of the following informalities: "greater then" (line 14) should be –greater than—.

Claim 10 is objected to because the term "increasing" is relative, and requires a reference point not currently recited in the claim.

Appropriate correction is required.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-5, 9, 11 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over A.A.P.A. in view of Will et al. (US 4,891,551).

A.A.P.A. discloses a fluorescent tanning lamp adapted for operating at currents greater than 800 milliamperes (Spec., Page 2, Lines 1-3). A.A.P.A. does not disclose the particular structure of the lamp. Will et al. teach a fluorescent lamp comprising:

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a fluorescent tube 1;

an electrode 6 placed within said fluorescent tube;

an electrode support 7 holding said electrode;

a stem 12 holding said electrode support within said fluorescent tube; and

a cylindrical metal cup 9 having an open end opposite said electrode and

positioned to surround said electrode, said cup being held by said electrode support;

means/bracket/L-shaped cup support 10, attached to said metal cup, for dissipating heat, having a width substantially greater than a diameter of said electrade support;

the metal cup being electrically coupled to said electrode support and one end of said bracket attached to said metal cup and another end of said bracket attached to said electrode support.

Regarding the limitation, "whereby said cup shields said electrode and causes heat to be dissipated through said electrode support," the structure provided inherently suggests the function.

It would have been obvious to one having ordinary skill in the art to modify the tanning lamp of A.A.P.A. with the structure that Will et al. teach for a fluorescent lamp to reduce lamp power dissipation.

Allowable Subject Matter

Claim 10 is allowed.

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The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or fairly suggest a slot in the bottom of each cup adapted to pass an electrode support though the slot and each support attached to the bottom of the cup.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

Applicant's arguments with respect to claims 1, 5 and 9 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ann M McCamey whose telephone number is (703)

305-3422. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Paula A. Bradley can be reached on (703) 308-2319. The fax phone

number for the organization where this application or proceeding is assigned is (703)

872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

AMM

October 14, 2003